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PATENT

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By:

*Sandy Baldwin*  
Sandy Baldwin

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Stewart M. Kroll, et al.

Serial No.: 09/326,502

Examiner: S. Siu

Filed: June 4, 1999

Art Unit: 1631

For: PATIENT-SPECIFIC DOSIMETRY

# 1315  
Plunkett  
7/26/01

Commissioner for Patents  
Washington, D.C. 20231

RESPONSE

In response to the Official Action of February 12, 2001, Applicant respectfully requests reconsideration of the above-identified application in view of the following amendments and remarks. The period for response has been extended as a result of the enclosed Petition for Extension of Time and requisite fee.

IN THE CLAIMS

*Please cancel claims 25-82.*

*Please amend claims 1, 4, and 19-21 to read as follows:*

- B1 SC2
1. (Amended) A method of establishing a patient-specific optimally effective dose for administration of a radiopharmaceutical to a patient, the method comprising:  
determining a maximum tolerated dose for the radiopharmaceutical;  
determining a desired total body dose of the radiopharmaceutical for the patient;